

SEQUENCE LISTING

<110> F Hoffmann-La Roche AG

<120> OLIGONUCLEOTIDE FOR GENOTYPING THYMIDYLATE SYNTHASE GENE

<130> RCJ-A0213P

<160> 4

<170> PatentIn version 3.0

<210> 1

<211> 27

<212> DNA

<213> Artificial/Unknown

<220>

<221> misc_feature

<222> ()..()

<223> an artificially synthesized probe sequence

<220>

<221> misc_feature

<222> (1)..(1)

<223> labeled with Red640

<400> 1

cttggcctgc ctccgtcccg ccgcgcc

27

<210> 2

<211> 50

<212> DNA

<213> Artificial/Unknown

<220>

<221> misc_feature

<222> ()..()

<223> an artificially synthesized probe sequence

<220>

<221> misc_feature

<222> (50)..(50)

<223> labeled with FITC

<400> 2
cgcggaaggg gtcctgccac cgcgccactt ggcctgcctc ggtcccgccg 50

<210> 3
<211> 19
<212> DNA
<213> Artificial/Unknown

<220>
<221> misc_feature
<222> ()..()
<223> an artificially synthesized primer sequence

<400> 3
gtggctcctg cgtttcccc 19

<210> 4
<211> 20
<212> DNA
<213> Artificial/Unknown

<220>
<221> misc_feature
<222> ()..()
<223> an artificially synthesized primer sequence

<400> 4
tccgagccgg ccacaggcat 20